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Attorney Docket No.: P-6336-US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT(S): PLESTED, Joyce S., et. al.

SERIAL NO. /

PATENT NO.: 10/089,583 **EXAMINER:**

DEVI, Sarvamangala J N

FILED / ISSUED: July 11, 2002

GROUP ART UNIT: 1645

FOR:

VACCINE

POWER OF ATTORNEY AND REVOCATION OF PRIOR POWERS BY ASSIGNEE

Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

Sir:

Isis Innovation Ltd., the assignee of record of the entire right, title and interest in and to the above-identified Application, hereby revokes any and all prior Powers of Attorney;

and hereby appoints the following attorneys and/or agents with full Power of Substitution and Revocation to prosecute this Application, to make alterations and amendments therein, to receive the patent and to transact any and all business in or with the United States Patent and Trademark Office in connection therewith, provided that if any one of said attorneys or agents ceases being affiliated with the law firm of Eitan, Pearl, Latzer & Cohen Zedek, LLP. as partner, employee or of counsel, such attorney's or agent's appointment as attorney or agent and all powers derived therefrom shall terminate on the date such attorney or agent ceases being so affiliated.

Mark S. Cohen

Reg. No. 42,425

Caleb Pollack

Reg. No. 37,912

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New York, New York 10020

Tel: (212) 632-3480 Fax: (212) 632-3490 Customer Number: 27130

Attached to this paper is a STATEMENT UNDER 37 CFR 3.73(b).

Respectfully submitted,

Date: 4 03 04

Name:

Linda Navior

Title

Head of Life Sciences Group

lsis imovation Ltd

PTO/SB/96 (6-98)

Approved for use through 09/30/2000. OMB 0651-0031 Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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STATEMENT UNDER 37 CFR 3.73(b) ż Applicant/Patent Owner: PLESTED, Joyce S., et al. Filed/Issue Date: Application No./Patent No.: 10/089,583 July 11, 2002 Entitled: VACCINE Isis Innovation Ltd. Company (Name of Assignee) (Type of Assignee, e.g., corporation, partnership, university, government agency, etc.) States that it is: 1. X the assignee of the entire right, title, and interest; or 2. an assignee of an undivided part interest in the patent application/patent identified above by virtue of either: A. M assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the Patent and Trademark Office at Reel 013335 , Frame 0895 , or for which a copy thereof is attached. OR B. A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below: To: The document was recorded in the Patent and Trademark Office at , or for which a copy thereof is attached. 2. From: The document was recorded in the Patent and Trademark Office at , Frame , or for which a copy thereof is attached. 3. From: The document was recorded in the Patent and Trademark Office at , or for which a copy thereof is attached. , Frame Additional documents in the chain of title are listed on a supplemental sheet. Copies of assignments or other documents in the chain of title are attached. [NOTE: A separate copy (i.e., the original assignment document or a true copy of the original document) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the PTO. See MPEP 302-302.8] The undersigned (whose title is supplied below) is empowered to sign this statement on behalf of the assignee.

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

/05/02 12:58

Attorney Docket No: 11560-003US1/F/USP82704

ASSIGNMENT

Immunology, Churchill Hospital, Headington, Oxford OX3 7LL UNITED KINGDOM,
MICHAEL P. JENNINGS of Department of Microbiology, University of Queensland, St. Lucia
Brisbane OLD 4072, AUSTRALIA, MARGARET ANN J. GIDNEY of Institute for Biological
Sciences, National Research Council, Ottawa K1A OR6, Canada, ANDREW D. COX of
Institute for Biological Sciences, National Research Council, Ottawa K1A OR6, Canada
JAMES C. RICHARDS of Institute for Biological Sciences, National Research Council, Ottawa
K1A OR6, Canada, E. RICHARD MOXON of Molecular Infectious Disease Group, Oxford
University Department of Paediatrics, John Radcliffe Hospital, Oxford OX3 9DU, United
Kingdom, hereby assign to:

Isis Innovation Limited, a United Kingdom corporation having a place of business at:

Ewert House, Ewert Place Summertown Oxford OX2 7BZ UNITED KINGDOM; and

its successors and assigns (collectively hereinafter called "the Assignee"), the entire right, title and interest throughout the world in the inventions and improvements which are subject of an application for United States Patent signed by us, entitled VACCINE, filed July 11, 2002, , and we authorize and request the 10/089,583 and assigned U.S. Serial Number attorneys appointed in said application to hereafter complete this assignment by inserting above the filing date and serial number of said application when known; this assignment including said application, any and all United States and foreign patents, utility models, and design registrations granted for any of said inventions or improvements, and the right to claim priority based on the filing date of said application under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes; and we authorize the Assignee to apply in all countries in our name or in its own name for patents, utility models, design registrations and like rights of exclusion and for inventors' certificates for said inventions and improvements; and we agree for ourselves and our respective heirs, legal representatives and assigns, without further compensation to perform such Attorney Docket No: 11560-003US1/F/USP82704

lawful acts and to sign such further applications, assignments, Preliminary Statements and other lawful documents as the Assignee may reasonably request to effectuate fully this assignment.

Date	Name		Signature	
29/5/02	Plested, Joyce S		Tayre E. Photest	
Date	Name	Witness (Signature	
23/5/02	Jennings, Michael P		Misure 23/5/	102
Date	Name	Witness	Matthew Warren Signature	
	Gidney, Margaret Ann J			
Date	Name		Signature	
	Cox, Andrew D	Witness		
Date	Name		Signature	
	Richards, James C	Witness		
Date	Name	8	Signature	
29/05/02	Moxon, E Richard	Witness (

Attorney Docket No: 11560-003US1/F/USP82704

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Date	Name		Signature	
	Plested, Joyce S			
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23/5/02	Jennings, Michael P	 .		
Date	Name	Witness	Matthew Warren Signature	<u>/5/</u> 02
	Gidney, Margaret Ann J			
		Witness		***********
Date	Name		Signature	
	Cox, Andrew D			
		Witness		
Date	Name		Signature	
	Richards, James C			
	. ·	Witness		
Date	Name	2	Signature	
	Moxon, E Richard			
	· .	Witness		

	Date	Name	•		Signature
16	May2002	Gidney, Margaret	Annel	Witness	Speda Done her
	Date	Name			Signature
/ (2 May 200	Cox, Andrew D		Witness	In Br
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